PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY

Attorney Docket No.		T4025.0036/P036						
First Inventor		Masayuki Hori						
Title	OPTICAL DISC REPRODUCING APPARATUS							
! –								

PATENT APPLICATION									
TRANSMITTAL	Title	OPTICAL DISC REPRODUCING APPARATUS							
(Only for new nonprovisional applications under 37 CFR 1.53(b))									
	Expres	ss Mail Label No.							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	ntents.	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
1. X Fee Transmittal Form (e.g., PTO/SB/17)		7. CD-ROM or CD-R in duplicate, large table or							
(Submit an original, and a duplicate for fee processing)									
2. See 37 CFR 1.27.		8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
3. X Specification [Total Pages 37]	7]	a. Computer Readable Form (CRF)							
(preferred arrangement set forth below) - Descriptive title of the invention		b. Specification Sequence Listing on:							
Cross Reference to Related Applications Statement Regarding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or ii. Paper							
 Reference to sequence listing, a table, 		c. Statements verifying identity of above copies							
or a computer program listing appendix - Background of the Invention		ACCOMPANYING APPLICATION PARTS							
Brief Summary of the Invention Brief Description of the Drawings (if filed)		Assignment Papers (cover sheet & document(s))							
Detailed Description Claim(s) Abstract of the Disclosure		10. 37 CFR 3.73(b) Statement Power of							
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets	3]	/ (when there is an assignee) Attorney 11. English Translation Document (if applicable)							
5. Oath or Declaration [Total Sheets]]	12. X Information Disclosure Statement (IDS)/PTO-1449 X Copies of IDS Citations							
a. Newly executed (original or copy)		13. Preliminary Amendment							
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)		14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i DELETION OF INVENTOR(S)		15 Certified Copy of Priority Document(s)							
Signed statement attached deleting inventor(s) named in the prior application,		(if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).							
see 37 CFR 1.63(d)(2) and 1.33(b).		Applicant must attach form PTO/SB/35 or its equivalent.							
		17. X Other: Claim for Priority							
6. Application Data Sheet. See 37 CFR 1.76									
18. If a CONTINUING APPLICATION, check appropriate box, specification following the title, or in an Application Data Sheet	and supp	ly the requisite information below and in the first sentence of the							
Continuation Divisional Continuation									
	-in-part (
Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire	disclosu	Art Unit: re of the prior application, from which an oath or declaration is supplied							
I under Box 5b, is considered a part of the disclosure of the acco	mpanyin	g continuation or divisional application and is hereby incorporated by s been inadvertently omitted from the submitted application parts.							
	_	NDENCE ADDRESS							
X Customer Number: 24998		X Correspondence address below							
Name DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP									
Mark J. Thronson									
Address 2101 L Street NW									
City Washington State		DC Zip Code 20037-1526							
Country US Tele	ephone	(202) 785-9700 Fax (202) 887-0689							
Name (Print/Type) Mark J. Thronson	\mathcal{I}	Registration No. (Attorney/Agent) 33,082							
Signature MANA	1	Date March 12, 2004							

PTO/SB/17 (10-03)
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FEE TO A NOMITTAL		Complete if Known							
FEE TRANSMITTAL		Applic	Application Number Not Yet Assigned						
for FY 2004	Filing Date					Concurrently Herewith			
101 F 1 2004		First Named Inventor				Masayuki Hori			
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name Not Yet Assigned					Assigned		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit N/A							
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attorney Docket No. T4025.0036/P036							
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Credit Money		DDITI	20141						
Check X Credit Money Order Other None	3. 4	3. ADDITIONAL FEES							
X Deposit Account:									
Deposit 04 4072	Large Fee	Entity Fee	Small Fee	Entity	_				
Account Number 04-1073	Code	(\$)	Code	(\$)		Fee Desc	cription	Fee Paid	
Deposit Account Dickstein Shapiro Morin &	1051	130	2051	65	Surcharge	- late filing fe	e or oath		
NameOshinsky LLP	1052	50	2052	25	Surcharge	harge – late provisional filing fee or cover			
The Director is authorized to: (check all that apply)	1002	50	2002	sheet.					
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Englis	glish specification			
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a	a request for ex parte reexamination			
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting Examiner a	ing publication of SIR prior to			
to the above-identified deposit account.	1805	1,840*	1805	1,840*		ing publication of SIR after			
FEE CALCULATION	1251	110	2251	55		n for reply within first month			
1. BASIC FILING FEE	1252	420	2252	210	Extension t	for reply within			
Large Entity Small Entity	1253	950	2253	475	Extension f	for reply within	n third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension	for reply within	n fourth month		
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension t	for reply within	n fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of A				
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brid	ef in support o	of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request fo	r oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to i	o institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55		n to revive – unavoidable			
	1453	1,330	2453	665		o revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,330	2501	665	-	sue fee (or reissue)			
Claims below Fee Paid	1502	480	2502	240	Design issu	ue fee			
Total Claims 4 -20** = x = 0.00	1503	640	2503	320	Plant issue	sue fee			
Claims 2 -3** = x = 0.00	1460	130	1460	130	Petitions to	to the Commissioner			
Multiple Dependent =	1807	50	1807	50	Processing	ng fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission	of Information	on Disclosure Stmt		
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40		g each patent assignment per (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a sub	submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each a	dditional inver			
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385		37CFR 1.129 r Continued E	(b)) Examination (RCE)	\vdash	
over original patent	1802	900	1802	900	Request fo	or expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		of a design application							
SUBTOTAL (2) (\$) 0.00			• •	ling Fee	Paid	SURTO	TAL (3) (\$)	0.00	
**or number previously paid, if greater; For Reissues, see above		Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
SUBMITTED BY				(Complete	(if applicable))				
Name (Print/Type) Mark J. Thronson	Regist	stration No. Log coo.							
	Attorni	ntorroy/regenty					(,		
Signature		_				Date	March 12, 2004	+	